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### IAP15 Rec'd PCT/PTO 18 JAN 2006

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE PCT RECEIVING OFFICE (RO/US)

In re the application of:

Attorney Docket No.: 3081.143US01

Dirk Mühlhoff et al.

Application No.:

Unknown

Filed:

Of Even Date

For:

METHOD AND DEVICE FOR PRODUCING CURVED CUTS IN A

TRANSPARENT MATERIAL

#### SUBMISSION OF DOCUMENTS

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Enclosed for filing in the above-identified application are the following documents:

- 1. Certificate of Express Mailing;
- 2. Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371 (3 pgs.);
- 3. English translation of patent application with certification (15 pgs.);
- 4. Declaration and Power of Attorney for Patent Application (4 pgs.);
- 5. Copy of front page of PCT Publication No. WO 2005/011545 A1 (2 pgs.);
- 6. Preliminary Amendment (13 pgs.);
- 7. Information Disclosure Statement (2 pgs.), PTO Form 1449 (1 pg.) and copies of 6 cited references;
- 8. Copy of International Search Report with English version (12 pgs.);
- 9. Check in the amount of \$900.00; and
- 10. Return Postcard.

Respectfully submitted,

Douglas J. Christensen Registration No. 35,480

Patterson, Thuente, Skaar & Christensen, P.A. 4800 IDS Center, 80 South Eighth Street Minneapolis, Minnesota 55402-2100 (612) 349-3001

#### CERTIFICATE OF EXPRESS MAIL

"Express Mail" mailing label number EV494287408US. Date of Deposit: January 18, 2005. I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Doris Whitcomb

Name of Person Making Deposit

Signature



PTO-1390 (Rev. 07-2005)
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#### ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 3081.143US01 DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP2004/007734 13 July 2004 18 July 2003 TITLE OF INVENTION METHOD AND DEVICE FOR PRODUCING CURVED CUTS IN A TRANSPARENT MATERIAL APPLICANT(S) FOR DO/EO/US Dirk MÜHLHOFF; Mario GERLACH, Markus STICKER, Carsten LANG, Mark BISCHOFF, Michael BERGT Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 0 This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items 3. (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2))

is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US).  $\overline{\mathbf{v}}$ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4).  $\Box$ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).  $\square$ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. 🖳 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/EP2004/007734				ATTORNEY'S DOCKET NUMBER 3081.143US01			
20. Other items or information:  Copy of International Search Report for PCT/EP2004/007734 (with English language version); Return Postcard.							
The follow	ing fees have b	een submitted			CALCULATIONS	PTO USE ONLY	
21. 🗹 Basic n	national fee (37	\$ 300.00					
22. Examination fee (37 CFR 1.492(c))							
If the written opinior by IPEA/US All other situations	indicates all cl	\$ 200.00					
If the written opinior IPEA/US in Search fee (37 CFR Internationa International Search previously co	dicates all claim R 1.445(a)(2)) ha Al Searching Au In Report prepar Communicated to	\$ 400.00					
All other situations						<u> </u>	
Additional fee for sequence li electronic m	OTAL OF 21, 22 or specification sting in complianedium) (37 CF 250 for each ad	\$900.00					
Total Sheets E	xtra Sheets	l .	additional 50 or fraction up to a whole number)				
26 - 100 = 0	/50 =	o		× \$250	\$ 0.00		
Surcharge of \$130.0 after the date of con		\$ 0.00					
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	-	
Total claims	17	- 20 =	0	x \$50	\$ 0.00		
Independent claims	2	- 3 =	0	× \$200	\$ 0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$		
TOTAL OF ABOVE CALCULATIONS =					\$ 900.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							
		\$ 900.00					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							
TOTAL NATIONAL FEE = \$ 900.00							
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$							
TOTAL FEES ENCLOSED = \$ 900.00							
					Amount to be refunded:	\$	
_					Amount to be charged	\$	

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a. 🔽	A check in the amount of \$ 900.00	to cover the above fees is enclosed.					
ь. 🔲	Please charge my Deposit Account Noi A duplicate copy of this sheet is enclosed.	n the amount of \$ to cover the above fees.					
c. 🔽	he Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit account No. 16-0631. A duplicate copy of this sheet is enclosed.						
d. 🗖	Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND A	LL CORRESPONDENCE TO:	Wayley Clater					
	J. CHRISTENSEN	SIGNATURE					
	on, Thuente, Skaar & Christensen, P.A. S Center	Douglas J. Christensen					
	h 8th Street	NAME					
winnea	polis, Minnesota 55402	35,480					
		REGISTRATION NUMBER					
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